AMENDMENT OF SOLICITATION/MODI	FICATION OF CONTRACT		1 CONTRACT ID CODE	PAGE OF PAGES	
2 AMENDMENT/MODIFICATION NO	3 EFFECTIVE DATE	4. REC	UISITION/PURCHASE REQ. NO	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
See Block 16C				o rikozeci No (irappicable)	,
S ISSUED BY CC	DOE 05002	7 AD	MINISTERED BY (If other than Item 5)	CODE 05002	
NNSA Nevada Field OFC NA-00-NV P.O. Box 98518 Las Vegas NV 89193-8518		NNS U.S NNS P.O	A/Nevada Site Office Department of Energa/Nevada Site Office Box 98518 Vegas NV 89193-8518	03002	
NAME AND ADDRESS OF CONTRACTOR INC.	Street county State and ZIP Code	- Iga	AMENDMENT OF SOLICITATION NO	·	
AFIONAL SECURITY TECHNOLO ttn: SUSAN C. OTIS O BOX 98521 AS VEGAS NV 891938521		98	DATED (SEE ITEM 11)		
		x D	A MODIFICATION OF CONTRACT/ORDI C-AC52-06NA25946	R NO	
		10	DATED (SEE ITEM 13)		
ODE 195194779	FACILITY CODE	c	3/28/2006		
	11. THIS ITEM ONLY APPLIES	TO AMENDI	ENTS OF SOLICITATIONS		
CHECK ONE A THIS CHANGE ORDER IS ISSU ORDER NO IN ITEM 10A.	ED PURSUANT TO (Specify authority)	THE CHANG	ODIFIES THE CONTRACT/ORDER NO. AI SES SET FORTH IN ITEM 14 ARE MADE MIN:STRATIVE CHANGES (such as char OF FAR 43.103(b)	IN THE CONTRACT	
	MENT IS ENTERED INTO PURSUANT T				
O OTHER (Specify type of modifice X DEAR 970.5204-3, Laws,	,	EC 2006)	& Mutual Agreement of the	≥ Par les	······································
.IMPORTANT: Contractor is no			1 copies to the is		
4 DESCRIPTION OF AMENDMENT/MODIFICATION of this modified the purpose of this modified points are various directives see Attachment 1.	cation is to add the	FY201	7 Estimated Cost and	easible) Fee amounts and to	····· - ··
ayment: eriod of Performance: 07/	01/2006 to 01/31/201	7			
xcept as provided herein, all terms and conditions	of the document referenced in Item 9 A o	or 10A, as he	relefora changed, remains unchanged an	d in full force and effect.	
SA NAME AND TITLE OF SIGNER (Type or print)			NAME AND TITLE OF CONTRACTING O		
Decisa E. Merfuer	1	Dai	by A. Dieterich		
SB CONTRACTORIOFFEROR (Signature of person enthanced to sum)	15C. DATE SIGNED	D 16B	UNITED STATES OF AMERICA DAVA A Die Le C	16C DATE SIGNE	ED //

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV 10-83) Prescribed by GSA FAR (48 CFR) 53 243 The purpose of this modification is to update the FY2017 Cost and Fee amounts and to update various directives as follows:

A. Part I, The Schedule, Section B, Supplies or Service and Prices/Costs, Contract Clause B-2, "Contract Type and Value", is modified to add the estimated FY2017 NNSA and Strategic Partnership Program (SPP) Estimated Costs, Maximum Available Performance Incentive Fee, and SPP Fixed Fee figures through January 31, 2017. As such, paragraphs (a)(1) and (b)(3) are modified by deleting the text and substituting in lieu thereof the following language.

B-2 CONTRACT TYPE AND VALUE

(a) (1) The Estimated Cost (exclusive of the Contractor's Fee) is set forth below:

	NNSA	SPP
	Estimated	Estimated
Contract Period	Cost	Cost
01 Oct 16 - 31 Jan 17 *	\$131,845,668	\$28,315,244
01 Oct 15 - 30 Sep 16 *	\$378,310,280	\$84,945,729
01 Oct 14 - 30 Sep 15	\$410,270,963	\$77,076,925
01 Oct 13 - 30 Sep 14	\$412,001,571	\$89,644,106
01 Oct 12 - 30 Sep 13	\$396,262,710	\$92,415,465
01 Oct 11 - 30 Sep 12	\$408,497,017	\$90,806,077
01 Oct 10 - 30 Sep 11	\$430,396,064	\$89,645,129
01 Oct 09 - 30 Sep 10	\$459,952,227	\$88,151,530
01 Oct 08 - 30 Sep 09	\$330,715,888	\$86,833,412
01 Oct 07 - 30 Sep 08	\$406,487,448	\$81,526,409
01 Oct 06 - 30 Sep 07	\$416,583,745	\$91,343,940
01 Jul 06 - 30 Sep 06	\$119,358,189	\$23,149,416
Transition (01 Apr 06 - 30 Jun		
06)	\$0	\$0
SUBTOTAL	\$4,300,681,770	\$923,853,382
TOTAL ESTIMATED COST	\$5,224	,535,152

^{*} These are Estimated Cost figures. Actual figures will be incorporated upon finalization of annual cost figures.

(b) (3) The total available fee pool is a combination of the Performance Incentive Fee and Fixed Fee related to the Work-for-Others effort. This total available fee pool for the specified period is set forth below:

	Maximum Available		
	Performance		SPP
Contract Period	Incentive Fee		Fixed Fee
01 Oct 16 - 31 Jan 17	\$9,229,334		\$1,684,757
01 Oct 15 - 30 Sep 16	\$26,481,720		\$5,054,271
01 Oct 14 - 30 Sep 15	\$21,835,948		\$4,492,685
01 Oct 13 - 30 Sep 14	\$21,313,112		\$5,082,350
01 Oct 12 - 30 Sep 13	\$22,230,027		\$5,391,222
01 Oct 11 - 30 Sep 12	\$22,629,701		\$5,391,222
01 Oct 10 - 30 Sep 11	\$22,711,395		\$5,222,740
01 Oct 09 - 30 Sep 10	\$19,293,505		\$5,149,998
01 Oct 08 - 30 Sep 09	\$21,529,431		\$5,166,588
01 Oct 07 - 30 Sep 08	\$20,818,339		\$4,720,551
01 Oct 06 - 30 Sep 07	\$19,264,822		\$5,181,581
01 Jul 06 - 30 Sep 06	\$4,256,769		\$981,912
Transition (01 Apr 06 - 30 Jun			
06)	\$0		\$0
SUBTOTAL	\$231,594,103		\$53,519,877
TOTAL ESTIMATED FEE		\$285,113,980	

^{**} Based on FDO approval, this was a fixed fee figure for this three-month period.

- B. The following changes are being made to Part III List of Documents, Exhibits, and Other Attachments, Section J List of Attachments, Appendix C List of Applicable Laws, Regulations, and DOE Directives, as a result of this modification:
 - 1. List B is modified by deleting the following directives:

DIR	DIRECTIVE NUMBER DATE		DATE	DOE DIRECIVE TITLE	
DOE	0	227.1A	12/21/2005* (* incorrect date)	Independent Oversight Program	
DOE	0	241.1B	12/31/2010	Scientific and Technical Information Management	
NSO	0	412.X1F	7/9/2012	Real Estate/Operations Permit	
DOE	0	413.3B	11/29/10	Program and Project Management for the Acquisition of Capital Assets	
DOE	0	456.1 Admin Chg 1	5/31/2011 Chg 1 dated 2/14/2013	The Safe Handling of Unbound Engineered Nanoparticles	
DOE	0	551.1D	4/2/2012	Official Foreign Travel	
DOE	0	580.1 Chg 1	5/8/2008	Department of Energy Personal Property Management Program	

2. List B is modified by adding the following directives:

DIR	DIRECTIVE NUMBER DATE		DATE	DOE DIRECIVE TITLE
DOE	0	227.1A	12/21/2015 *	Independent Oversight Program
			(* date	
			correction)	
DOE	0	241.1B, Admin	12/31/2010	Scientific and Technical Information Management
		Chg 1	Chg 1 dated	
			4/26/2016	
NFO	0	412.X1	6/27/2016	Real Estate Operations Permit
DOE	0	413.3B, Chg 2	11/29/2010	Program and Project Management for the Acquisition of
			Chg 1 dated	Capital Assets
			10/22/2015	
			Chg 2 dated	
	ļ		5/12/2016	
DOE	О	456.1A	7/15/2016	The Safe Handling of Unbound Engineered Nanoparticles
DOE	O	551.1D, Chg 2	4/2/2012	Official Foreign Travel
			Chg 1 dated	-
			8/13/2015	
			Chg 2 dated	
			8/9/2016	
DOE	0	580.1A, Admin	3/30/2012	Department of Energy Personal Property Management
	1	Chg 1	Chg I dated	Program
			10/22/2012	

No other changes are made as a result of this modification. All other terms and conditions remain unchanged.

END OF MODIFICATION